

# STIC Search Report

## STIC Database Tracking Number: 157255

TO: Freda Nelson Location: 5D78 Art Unit: 3639

Monday, June 27, 2005

Case Serial Number: 09/777886

From: Sylvia Keys Location: EIC 3600

**Knox 4B68** 

Phone: 571.272.3534

sylvia.keys@uspto.gov

### Search Notes

Dear Examiner Nelson,

Please read through the results.

If you have any questions, please do not hesitate to contact me.

Sylvia



#### Griffin, Etelka

Format1=paper



Prom:

Unknown@Unknown.com

Sent:

Wednesday, June 22, 2005 12:31 PM

To:

STIC-EIC3600

Subject:

Generic form response

ResponseHeader=Commercial Database Search Request			
AccessDB#= $\frac{15725}{}$			
LogNumber=			
Searcher=			
SearcherPhone=			
SearcherBranch=			
MyDate=Wed Jun 22 12:30:04 EDT 2005			
submitto=STIC-EIC3600@uspto.gov			
Name=Freda Nelson			
Empno=70195			
Phone=571-272-7076			
Artunit=3639			
Office=Knox, 5D78			
Serialnum=09777886			
PatClass=705/01			
Earliest=02/08/2000			

Searchtopic=A method for establishing mtransaction mediating network including at least one a orderer and a supplier supplying products in accordance with the at least one order by form said at least one orderera and a mediator mediating said transaction of product supply, said method comprising the steps of:

joining the mediator and the supplier together by : transaction relationship in accordance with a first transaction mediator/supplier price table in which the price per unit quantity of the product becomes cheaper as the mediator orders a larger quantity from the supplier;

joining the mediator and plurality of orderers together by : transaction relationship in accordance with a second transaction orderer/supplier price table in which the price per unit quantity of the product becomes cheaper as the at least one orderer orders a larger quantity from the mediator; and

joining the at least one orderer and the supplier together by a mediator, for supplying a specified product only when the price per unit quantity of the product of said first transaction mediator/supplier price table is equal to or less to the price per unit quantity of the product of said second transaction orderer/supplier price table.



## EIC 3600

Questions about the scope or the results of the search? Contact the EIC searcher or contact:

Karen Lehman, EIC 3600 Team Leader 571.272.3496 Knox suite 4B68

Voluntary Results Feedback Form			
> I am an examiner in Workgroup: Example: 3620 (optional)			
> Relevant prior art found, search results used as follows:			
☐ 102 rejection			
☐ 103 rejection			
☐ Cited as being of interest.			
Helped examiner better understand the invention.			
Helped examiner better understand the state of the art in their technology.			
Types of relevant prior art found:			
☐ Foreign Patent(s)			
☐ Non-Patent Literature (journal articles, conference proceedings, new product announcements etc.)			
> Relevant prior art <b>not found:</b>			
Results verified the lack of relevant prior art (helped determine patentability).			
Results were not useful in determining patentability or understanding the invention.			
Comments			

EEE alve xon) (006) See of emot be along breet to the qoud



File 1:ERIC 1966-2004/Jul 21 (c) format only 2004 The Dialog Corporation File 2:INSPEC 1969-2005/Jun W3 (c) 2005 Institution of Electrical Engineers File 5:Biosis Previews(R) 1969-2005/Jun W3 (c) 2005 BIOSIS File 6:NTIS 1964-2005/Jun W3 (c) 2005 NTIS, Intl Cpyrght All Rights Res File 7:Social SciSearch(R) 1972-2005/Jun W3 (c) 2005 Inst for Sci Info File 8:Ei Compendex(R) 1970-2005/Jun W3 (c) 2005 Elsevier Eng. Info. Inc. File 9:Business & Industry(R) Jul/1994-2005/Jun 24 The Gale Group (c) 2005 File 10:AGRICOLA 70-2005/Jun (c) format only 2005 The Dialog Corporation File 11:PsycINFO(R) 1887-2005/Jun W3 (c) 2005 Amer. Psychological Assn. File 13:BAMP 2005/Jun W3 (c) 2005 The Gale Group File 15:ABI/Inform(R) 1971-2005/Jun 25 (c) 2005 ProQuest Info&Learning File 16:Gale Group PROMT(R) 1990-2005/Jun 27 (c) 2005 The Gale Group File 18:Gale Group F&S Index(R) 1988-2005/Jun 27 (c) 2005 The Gale Group File 19:Chem.Industry Notes 1974-2005/ISS 200524 (c) 2005 Amer.Chem.Soc. 20:Dialog Global Reporter 1997-2005/Jun 27 File (c) 2005 The Dialog Corp. File 21:NCJRS 1972-2005/May (c) format only 2005 The Dialog Corporation 25:Weldasearch-19662005/May File (c) 2005 TWI Ltd File 26: Foundation Directory 2005/Jun (c) 2005 Foundation Center 27: Foundation Grants Index 1990-2005/Jun File (c) 2005 Foundation Center 29:Meteor.& Geoastro.Abs. 1970-2002/Jul File (c) 2002 30:AsiaPacific 1985-2005/May 30 File (c) 2005 Aristarchus Knowledge Indus. File 31:World Surface Coatings Abs 1976-2005/May (c) 2005 PRA Coat. Tech. Cen. File 34:SciSearch(R) Cited Ref Sci 1990-2005/Jun W3 (c) 2005 Inst for Sci Info 35:Dissertation Abs Online 1861-2005/May File (c) 2005 ProQuest Info&Learning File 36:MetalBase 1965-20050625 (c) 2005 The Dialog Corporation File 38:America:History & Life 1963-2005/Q3 (c) 2005 ABC CLIO Inc. File 39: Historical Abstracts 1973-2005 (c) 2005 ABC-CLIO File 40:Enviroline(R) 1975-2005/May File 47: Gale Group Magazine DB(TM) 1959-2005/Jun 27 (c) 2005 The Gale group 48:SPORTDiscus 1962-2005/Dec File (c) 2005 Sport Information Resource Centre

49:PAIS Int. 1976-2005/Mar

(c) 2005 Cambridge Scientific Abstracts Inc.

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50:CAB Abstracts 1972-2005/May
         (c) 2005 CAB International
      51:Food Sci.&Tech.Abs 1969-2005/Jun W4
File
         (c) 2005 FSTA IFIS Publishing
File
      53:FOODLINE(R): Science Sight 1972-2005/Jun 13
         (c) 2005 LFRA
File
      58:GeoArchive 1974-2005/Mar
         (c) 2005 Geosystems
File
      62:SPIN(R) 1975-2005/Apr W2
         (c) 2005 American Institute of Physics
      63:Transport Res(TRIS) 1970-2005/Apr
File
         (c) fmt only 2005 Dialog Corp.
File
      65:Inside Conferences 1993-2005/Jun W3
         (c) 2005 BLDSC all rts. reserv.
File
      66:GPO Mon. Cat. 1978-2005/Jun
         (c) format only 2005 The Dialog Corp
File
      67:World Textiles 1968-2005/Jun
         (c).2005 Elsevier Science Ltd.
File
      70:SEDBASE 1996/Jan 01
         (c) 1996 Elsevier Science B.V.
File
      71:ELSEVIER BIOBASE 1994-2005/Jun W3
         (c) 2005 Elsevier Science B.V.
File
      73:EMBASE 1974-2005/Jun 24
         (c) 2005 Elsevier Science B.V.
File
      74:Int.Pharm.Abs 1970-2005/Jun B1
         (c) 2005 The Thomson Corporation
      75:TGG Management Contents(R) 86-2005/Jun W3
File
         (c) 2005 The Gale Group
      79: Foods Adlibra (TM) 1974-2002/Apr
File
         (c) 2002 General Mills
      80:TGG Aerospace/Def.Mkts(R) 1982-2005/Jun 27
File
         (c) 2005 The Gale Group
File
      81:MIRA - Motor Industry Research 2001-2005/May
          (c) 2005 MIRA Ltd.
File
      85:Grants 2005/Jun
         (c) 2005 ORYX Press
      86:Mental Health Abstracts 1969-2000/Jun
File
         (c) 2000 IFI/CLAIMS(r)
File
      88:Gale Group Business A.R.T.S. 1976-2005/Jun 24
         (c) 2005 The Gale Group
File
      89:GeoRef 1785-2005/Jun B1
         (c) 2005 American Geological Institute
      91:MANTIS(TM) 1880-2005/Jun
File
         2001 (c) Action Potential
      92:IHS Intl.Stds.& Specs. 1999/Nov
File
         (c) 1999 Information Handling Services
      93:TableBase(R) Sep 1997-2005/Jun W3
File
         (c) 2005 The Gale Group
      94:JICST-EPlus 1985-2005/May W2
File
         (c) 2005 Japan Science and Tech Corp(JST)
File
      95:TEME-Technology & Management 1989-2005/May W3
         (c) 2005 FIZ TECHNIK
      96:FLUIDEX 1972-2005/Jun
File
         (c) 2005 Elsevier Science Ltd.
File
      98:General Sci Abs/Full-Text 1984-2004/Dec
         (c) 2005 The HW Wilson Co.
File
      99: Wilson Appl. Sci & Tech Abs 1983-2005/May
         (c) 2005 The HW Wilson Co.
Set
        Items
                Description
                 (PURCHAS? OR ORDER? OR REQUEST? OR PROCUR?) (5N) (PRINTING OR
        30910
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27-Jun-05 11:34 AM

Sylvia Keys

	R	EPRODUC?)
S2	20823	(MEDIAT? OR MIDDLEM?N OR MIDDLE() (MEN OR MAN) OR THIRD()PA-
	RT	???) (5N) (NEGOTIAT? OR BARGAIN? OR HAGGLE?)
s3	0	S1 (5N) S2
S4	24	(PRINTING OR REPRODUC?) (5N) S2
S5	3513648	(LOWER OR REDUC? OR LOW) (5N) (PRICE OR PRICES OR COST OR CO-
STS)		S)
S6	3	S4 AND S5
S7	21	S4 NOT S6
S8	13	RD (unique items)

6/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

11662069 Supplier Number: 125398389 (USE FORMAT 7 FOR FULLTEXT) MAN Roland reaches accord at Offenbach. (Brief Article)

Printing World, p10

Nov 25, 2004

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 340

... lost E56m and earlier this year MAN Group injected E20m from a reserve fund to **reduce** production **costs**, which included the integration of two assembly lines 10km apart into a single plant.

\* MAN...

...DESCRIPTORS: Negotiation, mediation and arbitration; Printing industry

6/3,K/2 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

11638345 Supplier Number: 124630142 (USE FORMAT 7 FOR FULLTEXT) WORKING PRACTICES: Ray of hope.

Hawkins, Tom

Printing World, p33

Nov 11, 2004

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1009

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

MAN Roland is locked in negotiations to  $\ensuremath{\text{reduce}}$   $\ensuremath{\text{costs}}$  at its sheetfed division

... production to ensure that the manufacturing process is being done smarter, faster and at a **lower** unit **cost**, which is exactly in line with the market environment."

Umbrella organisation Standing in its way...

...seems very ambitious. Already MAN Group has invested E20m in Offenbach from contingency funds to **reduce** production **costs** through the consolidation of 600 employees and two 100m assembly lines from Works Eight and...

- ...DESCRIPTORS: Negotiation, mediation and arbitration; Printing industry...
- ... Negotiation , mediation and arbitration; Printing industry

6/3,K/3 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

11444740 Supplier Number: 121635025 (USE FORMAT 7 FOR FULLTEXT)

Sylvia Keys

27-Jun-05 11:33 AM

Polestar Direct talks enter second week. (Graphical Paper and Media Union )

Printing World, p3

Sept 2, 2004

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 377

 $\dots$  on August 24 after announcing that the site could be closed as a way of reducing costs .

Geoff Mordt, managing director of Polestar Direct, says the proposal is a result of difficult...

...DESCRIPTORS: Negotiation, mediation and arbitration; Commercial printing industry...

... Negotiation , mediation and arbitration; Printing industry

8/3,K/1 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

02136371 69351810

The question of subjectivity and the labor process

O Doherty, Damian; Willmott, Hugh

International Studies of Management & Organization v30n4 PP: 112-132

Winter 2000/2001

ISSN: 0020-8825 JRNL CODE: ISM

WORD COUNT: 10002

...TEXT: our view are better thought of as historically contingent-the outcome of power relations and "negotiations" that mediate and enable the reproduction of both capitalist economic activity and wider patterns of social organization. Therefore, we might say...

#### 8/3,K/2 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01387611 00-38598

## Comparing the informal sphere: Public and private relations of welfare in East and West Germany

King, Annette; Chamberlayne, Prue

Sociology: The Journal of the British Sociological Association v30n4 PP:

741-761 Nov 1996

ISSN: 0038-0385 JRNL CODE: PSGY

WORD COUNT: 9178

...TEXT: far from being excluded in the social backwater of the domestic sphere, modern roles in **reproduction** involve **mediation** and **negotiation** with, and between, welfare agencies and family members, and the balancing of a multiplicity of...

#### 8/3,K/3 (Item 1 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

## 11806150 Supplier Number: 128114802 (USE FORMAT 7 FOR FULLTEXT) Publishers may report downtown; Newsweek, Bowne to 55 Water St. (Real Estate)

Crain's New York Business, v21, n5, p13

Jan 31, 2005

Language: English Record Type: Fulltext Document Type: Magazine/Journal; General Trade

Word Count: 784

...DESCRIPTORS: Negotiation , mediation and arbitration; Printing industry

#### 8/3,K/4 (Item 2 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

11664421 Supplier Number: 125398353 (USE FORMAT 7 FOR FULLTEXT)
Possible merger. (Brief Article)

Printing World, p3

Nov 25, 2004

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 53

...DESCRIPTORS: Negotiation, mediation and arbitration; Printing industry...

... Negotiation , mediation and arbitration; Commercial printing industry

#### 8/3,K/5 (Item 3 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

11544018 Supplier Number: 123310484 (USE FORMAT 7 FOR FULLTEXT)

Bidders stalk Linx. (Brief Article)

Printing World, p18

Oct 14, 2004

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 162

...DESCRIPTORS: Negotiation, mediation and arbitration; Printing industry

#### 8/3,K/6 (Item 4 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

11528529 Supplier Number: 123106240 (USE FORMAT 7 FOR FULLTEXT)
DTI cuts could threaten printing industry. (Department for Trade and Industry) (Brief Article)

Printing World, p4

Oct 7, 2004

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 185

...DESCRIPTORS: Negotiation , mediation and arbitration; Printing industry

#### 8/3,K/7 (Item 5 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

11501364 Supplier Number: 122562508 (USE FORMAT 7 FOR FULLTEXT)
Direct to stay open. (Graphical Paper and Media Union) (Brief Article)

Printing World, p3

Sept 23, 2004

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 155

...DESCRIPTORS: Negotiation, mediation and arbitration; Printing industry...

... Negotiation ; mediation and arbitration; Commercial printing industry

8/3,K/8 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

11321550 Supplier Number: 119173921 (USE FORMAT 7 FOR FULLTEXT)

QW plant may close. (Quebecor World ) (Brief Article)

Printing World, p3

July 8, 2004

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 127

...DESCRIPTORS: Negotiation, mediation and arbitration; Commercial printing industry...

... Negotiation , mediation and arbitration; Printing industry

8/3,K/9 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

11267529 Supplier Number: 118094928 (USE FORMAT 7 FOR FULLTEXT)

Arvato may be ahead of the game as north - west hailed as a hotspot. (Brief Article)

Printing World, p18

June 10, 2004

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 211

...DESCRIPTORS: Negotiation , mediation and arbitration; Printing industry

8/3,K/10 (Item 1 from file: 18)

DIALOG(R)File 18:Gale Group F&S Index(R) (c) 2005 The Gale Group. All rts. reserv.

06004498 Supplier Number: 125398389

MAN Roland reaches accord at Offenbach. (Brief Article)

Printing World, p10

Nov 25, 2004

ISSN: ISSN: 0032-8715

Language: English Record Type: Citation

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

...DESCRIPTORS: Negotiation, mediation and arbitration Printing

#### industry

8/3,K/11 (Item 2 from file: 18)
DIALOG(R)File 18:Gale Group F&S Index(R)
(c) 2005 The Gale Group. All rts. reserv.

05997730 Supplier Number: 124630142

WORKING PRACTICES: Ray of hope.

Hawkins, Tom

Printing World, p33

Nov 11, 2004

ISSN: ISSN: 0032-8715

Language: English Record Type: Citation

Document Type: Magazine/Journal; Trade

...DESCRIPTORS: Negotiation , mediation and arbitration Printing industry...

... Negotiation , mediation and arbitration Printing industry

8/3,K/12 (Item 3 from file: 18)

DIALOG(R) File 18: Gale Group F&S Index(R)

(c) 2005 The Gale Group. All rts. reserv.

05944877 Supplier Number: 121635025

Polestar Direct talks enter second week. (Graphical Paper and Media Union )

Printing World, p3

Sept 2, 2004

ISSN: ISSN: 0032-8715

Language: English Record Type: Citation

Document Type: Magazine/Journal; Trade

...DESCRIPTORS: Negotiation, mediation and arbitration Commercial printing industry...

... Negotiation , mediation and arbitration Printing industry

8/3,K/13 (Item 1 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

03672820

Master of the spontaneous

SECTION TITLE: Features

INDEPENDENT ON SUNDAY

December 06, 1998

JOURNAL CODE: FINS LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 128

... ahem, artistic output, Nam Chok - working in a more-traditional medium - has dispensed with the **middle** - **man** . With Walt Disney **negotiating** for **reproduction** rights, promoter Alex Melamid has high hopes: "Elephants are not as smart as humans, but...?

```
File 256:TecInfoSource 82-2005/May
         (c) 2005 Info. Sources Inc
File
       2:INSPEC 1969-2005/Jun W3
         (c) 2005 Institution of Electrical Engineers
File
      35:Dissertation Abs Online 1861-2005/May
         (c) 2005 ProQuest Info&Learning
File
      65:Inside Conferences 1993-2005/Jun W3
         (c) 2005 BLDSC all rts. reserv.
File
      99: Wilson Appl. Sci & Tech Abs 1983-2005/May
         (c) 2005 The HW Wilson Co.
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 474: New York Times Abs 1969-2005/Jun 26
         (c) 2005 The New York Times
File 475: Wall Street Journal Abs 1973-2005/Jun 24
         (c) 2005 The New York Times
Set
        Items
                Description
S1
         7704
                 (TRANSACT? OR PURCHAS? OR ORDER? OR REQUEST? OR PROCUR? OR
             ACQUIR?) (5N) (PRINT OR PRINTING OR PRINTED? OR COPY OR COPIES -
             OR COPYING OR REPRODUC?)
S2
          108
                S1(5N)(ONLINE OR ON()LINE OR INTERNET OR WEBSITE? OR WEBPA-
             GE? OR WEB()(SITE? OR PAGE?))
S3
         1200
                 (MEDIAT? OR MIDDLEM?N OR MIDDLE() (MEN OR MAN) OR BROKER????
              OR THIRD()PART???) (5N) (NEGOTIAT? OR BARGAIN? OR WAGGLE?)
S4
       233430
                (LOWER OR REDUC? OR LOW) (5N) (PRICE OR PRICES OR COST OR CO-
             STS)
         3679
S5
                AU=(YOSHIDA, M? OR YOSHIDA M? OR KAWAI, R? OR KAWAI R?)
S6
                S2 AND S3
            1
S7
                S2 AND S4
            3
            3
                S7 NOT S6
S8
S9
            1
                S1 AND S3
S10
            0
                S9 NOT (S6 OR S8)
```

S11

0

S5 AND S1

6/5/1 (Item 1 from file: 256)
DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00120873 DOCUMENT TYPE: Review

PRODUCT NAMES: E-Commerce (836109)

TITLE: The Internet e-Cosystem: First companies figured out how to make...

AUTHOR: Kwak, Mary Mochari, Ilan

SOURCE: Inc., v21 n14 p82(3) Oct 1999

ISSN: 0162-8968

HOMEPAGE: http://www.inc.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

The Web mosaic continues to gain complexity as e-tailers, auction sites, and continually emerging startups intermingle with the goal of making money from customers and each other. Derivative startups, for instance, deliver products ordered online and provide quotes for auctioned collectibles. They syndicate articles from e-magazines and locate bargains, fill in forms, and broker discounts for blocks of cybershoppers. Among dominating World Wide Web business classes are the publishing, personal finance, retail, and search engine industries. Among derivative startups profiting from online retailers are companies like Bizrate.com, which runs online consumer surveys and evaluates e-tailers for selection, service, and price. Others are Dash.com, Flooz.com, Gator.com, icanbuy.com, Linkshare, MySimon, The Net's Best, and shipper.com. Among derivative startups supporting auctions are auctionwatch.com, which now does image hosting, and Bidder's Edge, which allows buyers to search over 50 auction sites for specific items. Others are billpoint.com, I-Escrow, iship.com, and Worthquide. Icopyright.com automates purchasing of online and print media rights for publishing, while bestcalls.com is a public directory of investor conference calls, and Gomez Advisors ranks online companies. Forte Web Services submits site information to over 1,000 search engines and directories. Profusion.com queries multiple search engines concurrently and uses consumer input and filtering technology to choose the best three venues for a specific search.

COMPANY NAME: Vendor Independent (999999)

DESCRIPTORS: Auctions; Business Models; E-Commerce; Internet; Internet

Marketing; Software Marketing

REVISION DATE: 20000730

?

8/5/1 (Item 1 from file: 256)
DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00150087 DOCUMENT TYPE: Review

PRODUCT NAMES: Archer Print on Command (200328); IBM Infoprint Manager (200166); Easy-vi Customized Fulfillment Solution (200174)

TITLE: Printing Solutions via the Web

AUTHOR: Cullen, Cheryl Dangel

SOURCE: Digital Publishing Solutions, v5 n5 p18(7) Sep 2003

ISSN: 1529-2320

HOMEPAGE: http://www.dpsmagazine

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

Archer Management's Archer Print on Command, IBM's Infoprint Manager, and Xerox's Easy-vi Customized Fulfillment Solution are highlighted in a discussion of the benefits of plugged-in Web-to-print solutions that can costs , allow those serving customer and prospects to take part in the selection of images and messages, and optimize the value of national brand consistency. Archer Print on Command and Archer Web Direct provide a Web-enabled print configuration in software. Archer Web Direct can save enterprises and organizations up to half of mailing, production, and other costs by eliminating overnight courier fees for shipping and by easing and streamlining a distribute-then-print set of processes. IBM Infoprint Manager supports many types of information from multiple sources for printing, enhancement, storage, retrieval, and Web accessibility. A spokesperson for IBM Printing Systems says Infoprint Manager provides automated job scheduling, accounting, and tracking abilities to save time and money. Infoprint Manager has Infoprint View for on-screen proofing and faster production. Easy-vi Customized Fulfillment Solution includes iWay by Press-sense and provides tools for users who want to offer Web and other electronic print services. Standard Register SMARTworks offers document automation, e-procurement, and print management that assists clients in saving money, speeding production, and improving accuracy. Printable Technologies licenses technology to print suppliers and print management companies, which offer online ordering, tracking, and output of variable data.

COMPANY NAME: Archer Management Services (751138); IBM Corp (351245);

Xerox Corp (677141)

SPECIAL FEATURE: Screen Layouts Buyers Guides

DESCRIPTORS: Intranets; Print Utilities; Printing on Demand; Remote

Printing; Soft Proofing REVISION DATE: 20040228

8/5/2 (Item 2 from file: 256)

DIALOG(R) File 256: TecInfoSource

(c) 2005 Info. Sources Inc. All rts. reserv.

00133893 DOCUMENT TYPE: Review

PRODUCT NAMES: Newspapers (830459); Portals (840564); E-Commerce (836109)

TITLE: In Favor of Quick E-Biz Returns: The New York Times Co. rolls

out...

AUTHOR: Boyd, Jade

SOURCE: InternetWeek, v879 pl1(2) Sep 24, 2001

ISSN: 0746-8121

HOMEPAGE: http://www.internetwk.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

The New York Times Company has debuted several low - cost , self- service portals for vendors, retail distributors, and advertisers, including one for newspaper retailers that allows them to manage accounts and place orders online. The Times says real-time demand data will help it more precisely measure printing requirements, which could also lead to fewer high spikes in demand, such as those that were experienced after the atrocious attacks on the World Trade Center. The portal for newspaper retailers is a high priority for the company, which has revised its budgets after advertising revenues declined steeply during 2001. Michael Golden, vice chair and senior VP of The New York Times Company, says his emphasis is on initiatives that can provide quick return on investment. The low cost , self-service portals to be deployed for vendors, retail distributors, and advertisers will take data from internal Times systems, including legacy ad and circulation systems. The data will become available to external users, who can then automate some of the interactions with The Times. The newspaper retailer site is expected to allow the Times to quickly communicate substantial changes to the print order, and moving these communications online will give the printing and circulation department real-time demand figures and various other more accurate types of information, including how many papers each vendor needs.

COMPANY NAME: Vendor Independent (999999)

DESCRIPTORS: Circulation Management; E-Commerce; Electronic Publishing;

Newspapers; Order Fulfillment; Portals

REVISION DATE: 20020630

#### 8/5/3 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

03105264 INSPEC Abstract Number: C88023836

Title: CD-ROM: implications of the emerging technology for academic information services

Author(s): Jayatilleke, R.

Author Affiliation: Coll. of Staten Island, City Univ. of New York, NY, USA

Conference Title: Optical Publishing and Storage: Products that Work. Proceedings of Optical Publishing and Storage '87 - The Conference on the Applications of Optical Information Systems in Publishing p.93-101

Publisher: Learned Inf, Medford, NJ, USA

Publication Date: 1987 Country of Publication: USA vii+197 pp.

ISBN: 0 938734 22 9

Conference Sponsor: Learned Inf

Conference Date: 11-13 Nov. 1987 Conference Location: New York, NY, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: Focuses on the intrinsic factors involved in the acquisition of

CD-ROM databases in academic libraries. Libraries and information centers need justification for the substantially sizeable expenditures incurred in order to initiate and maintain CD-ROM search services. These costs have to be weighted in relation to the benefits accrued by the replacement of traditional print products of an online database search services. Also figured in are the supplementation of the latter products and services with CD-ROM formats. CD-ROM databases useful for and geared to academic usage the products currently available from such vendors as SilverPlatter, DIALOG, IAC, OCLC and Wilson. Considerations of print service rental, CD-ROM lease or purchase, version purchase , online software search capabilities, and cost bases which are associated with and relate to acquiring, maintaining, and using the optical products of the aforementioned vendors demonstrate the extent of the real need. The implication the latter has for libraries, lies clearly within the realm of just not attempting to justify CD-ROM subscriptions purely on cost criteria. As much as the advent of online database searching had its impact on the print product scene, CD-ROM does so likewise, and, similarly, in the long-haul will reduce the cost of information retrieval. With the promotion of end-user retrieval of ongoing trend toward information, mediation by librarians/information professionals will whittle down to the performance of a help function or instructional role at best. And with the gradual yet certain de-escalating costs of CD-ROM services and the capabilities of switching to and from searching for current updates, databases on optical media will doubtless become the principal method of providing the means of access to massive files of stored information. (10 Refs)

Subfile: C

Descriptors: CD-ROMs; information services

Identifiers: emerging technology; academic information services; CD-ROM databases; academic libraries; expenditures; search services; print version purchase; online service rental; software search capabilities; end-user retrieval; help function; instructional role; current updates; optical media; massive files

Class Codes: C5320K (Optical storage); C7210 (Information services and centres)

?

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File 16:Gale Group PROMT(R) 1990-2005/Jun 27
         (c) 2005 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2005/Jun 27
         (c) 2005 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2005/Jun 27
         (c) 2005 The Gale Group
File 621:Gale Group New Prod. Annou. (R) 1985-2005/Jun 27
         (c) 2005 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2005/Jun 27
         (c) 2005 The Gale Group
File
       9:Business & Industry(R) Jul/1994-2005/Jun 24
         (c) 2005 The Gale Group
File
      15:ABI/Inform(R) 1971-2005/Jun 25.
         (c) 2005 ProQuest Info&Learning
      20:Dialog Global Reporter 1997-2005/Jun 27
File
         (c) 2005 The Dialog Corp.
      95:TEME-Technology & Management 1989-2005/May W3
File
         (c) 2005 FIZ TECHNIK
File 476: Financial Times Fulltext 1982-2005/Jun 27
         (c) 2005 Financial Times Ltd
File 610: Business Wire 1999-2005/Jun 27
         (c) 2005 Business Wire.
File 613:PR Newswire 1999-2005/Jun 23
         (c) 2005 PR Newswire Association Inc
File 624:McGraw-Hill Publications 1985-2005/Jun 24
         (c) 2005 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2005/Jun 25
         (c) 2005 San Jose Mercury News
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
Set
        Items
                Description
S1
       448294
                (TRANSACT? OR PURCHAS? OR ORDER? OR REQUEST? OR PROCUR? OR
             ACQUIR?) (5N) (PRINT OR PRINTING OR PRINTED? OR COPY OR COPIES -
             OR COPYING OR REPRODUC?)
S2
                S1(5N)(ONLINE OR ON()LINE OR INTERNET OR WEBSITE? OR WEBPA-
       218988
             GE? OR WEB()(SITE? OR PAGE?))
S3
                (MEDIAT? OR MIDDLEM?N OR MIDDLE() (MEN OR MAN) OR BROKER????
              OR THIRD() PART???) (5N) (NEGOTIAT? OR BARGAIN? OR WAGGLE?)
S4
      4991674
                (LOWER OR REDUC? OR LOW) (5N) (PRICE OR PRICES OR COST OR CO-
             STS)
S5
          351
                AU=(YOSHIDA, M? OR YOSHIDA M? OR KAWAI, R? OR KAWAI R?)
S6
                S2(S)S3
            1
S7
         1829
                S2(S)S4
S8
            0
                S7 AND (SMALL?()ORDER? ?)
S9
            6
                S1(S)S3
S10
            5
                S9 NOT S6
S11
            4
                RD (unique items)
S12
            0
                S5(S)S1
```

6/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

04769415 Supplier Number: 47020578
Rite Aid Corporation - Company Report
Investext, p1-25
Jan 7, 1997
Language: English Record Type: Abstract
Document Type: Magazine/Journal; Trade

#### ABSTRACT:

...in the new drug retailing environment to leverage fixed costs more effectively and gain better **bargaining** leverage with **third party** providers and manufacturers. Rite Aid's 3,500 stores, with sales of over \$10 billion...

...Percent Of Sales 1995-99x0D The INVESTEXT database offers the full text of this report online (RN=1828362). To order printed copies, CALL (800)662-7878, (212)484-4700 US, (071)815-3860 UK. Copyright INVESTEXT 1997.

11/3,K/1 (Item 1 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01553831 SUPPLIER NUMBER: 13438696 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Off-exchange trading chips away at NYSE volume. (trading New York Stock
Exchange-listed stocks away from the exchange) (includes related articles
on the NYSE's market share and trading methods)

Schmerken, Ivy

Wall Street & Technology, v10, n4, p42(6)

Dec, 1992

ISSN: 1060-989X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 3458 LINE COUNT: 00275

... with the exception of POSIT, whose orders are not exposed," says Hynes. "If I'm negotiating a trade with a broker in the upstairs market, we're both aware of what brokers might be doing on...

...is posting its bids and offers through the consolidated quotation systems and instantaneously reporting and **printing** trades in Cincinnati.

A NEW ORDER . Meanwhile, the lines are blurring between what constitutes a market maker and what constitutes an...

#### 11/3,K/2 (Item 2 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01534482 SUPPLIER NUMBER: 12534180 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Upgrade your printer's RAM and upgrade your printing. (laser printers,
random access memory) (Hardware Buyer's Guide: Low-Cost Lasers Overview)
(Tutorial)

Mace, Thomas

PC Sources, v3, n9, p443(1)

Sept, 1992

DOCUMENT TYPE: Tutorial ISSN: 1052-6579 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 598 LINE COUNT: 00044

...ABSTRACT: under \$1,000 generally are restricted to 512Kbytes of random access memory (RAM), so in **order** for users to **print** 300 dots-per-inch graphics, it makes sense to increase RAM capacity to improve printing...

...500 per megabyte when purchasing from the original printer vendor, so users should seek out **third - party** vendors to find the best **bargains**. Mail-order vendors can provide the most cost-effective upgrades, with prices ranging from \$69...

#### 11/3,K/3 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

02899696 809386221

Change Paradigms: An Overview

de Caluwe, Leon; Vermaak, Hans

Organization Development Journal v22n4 PP: 9-18 Winter 2004

ISSN: 0889-6402 JRNL CODE: ORDJ

WORD COUNT: 3842

 $\dots$ TEXT: based on the need for some type of shorthand that would not stress any specific **order** .

Yellow- Print Thinking

Yellow- print thinking is based on socio-political concepts about organizations in which interests, conflicts, and power...

...resistance is built in if key players are not brought on board. Facilitating communication, lobbying, negotiating, and third - party conflict resolution are much-used interventions. Stakeholder analysis is crucial. Sticking to and realizing the...

11/3,K/4 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

42117808 (USE FORMAT 7 OR 9 FOR FULLTEXT)

PetroKazakhstan Inc. - Financial Results for the First Quarter Ending March 31, 2005

PR NEWSWIRE (US)

May 03, 2005

JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 6793

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Asia. The Corporation believes these assessments are incorrect, as they fail to incorporate arms length **negotiations** between **third parties** and actual market prices in each distinct market. No provision has been made in the...

```
File 344: Chinese Patents Abs Aug 1985-2005/May
         (c) 2005 European Patent Office
File 347: JAPIO Nov 1976-2005/Feb (Updated 050606)
         (c) 2005 JPO & JAPIO
File 350:Derwent WPIX 1963-2005/UD, UM &UP=200540
         (c) 2005 Thomson Derwent
File 348: EUROPEAN PATENTS 1978-2005/Jun W03
         (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20050623,UT=20050616
         (c) 2005 WIPO/Univentio
File 331:Derwent WPI First View
                                    UD=200539
         (c) 2005 Thomson Derwent
File 371: French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
                Description
Set
        Items
S1
        56503
                 (TRANSACT? OR PURCHAS? OR ORDER? OR REQUEST? OR PROCUR? OR
             ACQUIR?) (5N) (PRINT OR PRINTING OR PRINTED? OR COPY OR COPIES -
             OR COPYING OR REPRODUC?)
S2
          750
                S1(5N) (ONLINE OR ON()LINE OR INTERNET OR WEBSITE? OR WEBPA-
             GE? OR WEB() (SITE? OR PAGE?))
S3
                 (MEDIAT? OR MIDDLEM?N OR MIDDLE() (MEN OR MAN) OR BROKER????
          263
              OR THIRD()PART???)(5N)(NEGOTIAT? OR BARGAIN? OR WAGGLE?)
S4
       968170
                (LOWER OR REDUC? OR LOW) (5N) (PRICE OR PRICES OR COST OR CO-
             STS)
        19659
$5
                AU=(YOSHIDA, M? OR YOSHIDA M? OR KAWAI, R? OR KAWAI R?)
S6
                S2 AND S3
            .3
S7
           38
                S1 AND S3
S8
           20
                S7 AND S4
S9
           19
                S8 NOT S6
                S9 AND IC=G06F
S10
           18
S11
           61
                S5 AND S1
```

S12

12

S11 AND IC=G06F

6/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

#### 01367856

Third-party authorization for home-based printing Berechtigung einer dritten Partei zum hauslichen Drucken Authorisation d'un tiers pour l'impression a domicile PATENT ASSIGNEE:

CANON KABUSHIKI KAISHA, (542361), 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, (JP), (Applicant designated States: all)
INVENTOR:

Gacek, Paul Nicholas Canon Information Systems, Inc., 110 Innovation Drive, Irvine, California 92612, (US)

LEGAL REPRESENTATIVE:

Beresford, Keith Denis Lewis et al (28273), BERESFORD & Co. 16 High Holborn, London WC1V 6BX, (GB)

PATENT (CC, No, Kind, Date): EP 1164768 A2 011219 (Basic) EP 1164768 A3 040506

APPLICATION (CC, No, Date): EP 2001302429 010315;

PRIORITY (CC, No, Date): US 526475 000315

DESIGNATED STATES: DE; FR; GB; IT

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI INTERNATIONAL PATENT CLASS: H04L-029/06; G06F-001/00

ABSTRACT WORD COUNT: 90

NOTE:

Figure number on first page: 4

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) 200151 2705 SPEC A (English) 200151 11540
Total word count - document A 14245
Total word count - document B 0
Total word count - documents A + B 14245

- ...SPECIFICATION home user's printer. Furthermore, the home user may subscribe to one or more particular web sites for scheduled automatic printing of requested information from the web site to the home user's printer. It can therefore be appreciated that a home printing... S404 in which third-party merchant 302 contacts intermediary service 305 by using the URL. Third party merchant 302 then proceeds to negotiate with intermediary services 305 in order to obtain authorization for pushing the print job to...
- ...tendered. These negotiations are discussed in greater detail below with respect to Figure 5.
  - If third party merchant 302 successfully negotiates with intermediary service 305 for authorization to push the print job to home user 320...instructions, after which the print job will not be accepted by CPSI server 312. If third party merchant 302 does not successfully negotiate with intermediary service 305 for authorization to push the print job to home user 320...
- ...311, to printer 324 for printing according to the printer and printer options selected by **third party** merchant 302 during the **negotiations** between intermediary service 305 and **third party** merchant 302 (step S410). Preferably, CPSI server 312 sends a confirmation to third-party merchant...

...invention.

Figure 5 is a flowchart further explaining step S404 of Figure 4 in which third - party merchant 302 contacts and negotiates with intermediary service S305 to obtain authorization for sending the print job to home user...home user provides appropriate print-related information for subsequent use by an intermediary service in negotiating with a third - party Internet application for authorization to send a print job to a printer of the home...cable network 907. In addition to acting as a look-up service, global push-print broker 910 handles the negotiations with the appropriate intermediary service to obtain authorization for pushing the print job to the...

- ...user 920, global push-print broker 910 contacts intermediary service 905 via Internet 901 to **negotiate** between intermediary service 905 and **third party** merchant 902 to obtain authorization in the same manner described above with respect to Figures...
- ...particular, once global push-print broker 910 has identified the appropriate intermediary service and has **negotiated** successfully to obtain authorization for **third party** merchant 902 to send the print job to home user 920, third-party merchant 902...

6/3,K/2 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

01217231 \*\*Image available\*\*

SYSTEM AND METHOD FOR MANAGING DIGITAL RIGHTS AND CONTENT ASSETS SYSTEME ET PROCEDE DE GESTION DES DROITS NUMERIQUES ET DES CONTENUS Patent Applicant/Assignee:

SBC KNOWLEDGE VENTURES L P, 645 E. Plumb Lane, Reno, NV 98502, US, US (Residence), US (Nationality), (For all designated states except: US) Inventor(s):

GRANNAN Michael F, 11220 Brista Way, Austin, Texas 78726, US, NADARAJAH Dinesh, 10333 Ember Glen Drive, Austin, Texas 78726, US, Legal Representative:

TOLER Jeffrey G (agent), 5000 Plaza on the Lake, Suite 265, Austin, TX 78746, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200524548 A2 20050317 (WO 0524548)

Application:

WO 2004US19923 20040622 (PCT/WO US04019923)

Priority Application: US 2003651076 20030828

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 4961

Fulltext Availability: Detailed Description Claims

#### English Abstract

...change digital rights policies associated with the content, the broker hosting service may communicate with **third party** providers and **negotiate** for replacement content on the user's behalf.

#### Detailed Description

... 5 depicts exemplary methods and operation of the systems of FIG. I for the content **broker** hosting service to **negotiate** with **third party** providers.

#### DETAILED DESCRIPTION

As consumers become more accustomed to obtaining movies, music, and software legitimately...

- ...be re-appropriated (e.g. to work on a new or different device) the content **broker** may **negotiate** with the **third party** provider to update the digital rights policies and obtain a new copy of the content ...
- ...of the content in its disk storage 1 16, there may be cause to renegotiate with the third party content providers 140, 142, 144 to obtain new usage policies and associated digital rights license...
- ...third party provider 140, 142, 144.
- FIG. 5 depicts an exemplary method of the content **broker** hosting service I IO **negotiating** on the user's behalf to obtain a new copy of content that was previously...

#### Claim

... request for a selected content title; communicating with at least one of the content provider websites to request to purchase a copy of content associated with the selected content title,& providing user device characteristics so that at...

#### 6/3,K/3 (Item 2 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00761422

#### BUSINESS ALLIANCE IDENTIFICATION

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant, Gould, Smith, Edell, Welter & Schmidt, P.A., P.O. Box 2903, Minneapolis, MN 55402-0903, US, Patent and Priority Information (Country, Number, Date):

Patent: WO 200073928 A2-A3 20001207 (WO 0073928)
Application: WO 2000US14375 20000524 (PCT/WO US0014375)

Priority Application: US 99320816 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 149371

Fulltext Availability: Detailed Description

Detailed Description

... can be managed by meticulously maintaining a comprehensive change log.

Another reason for maintaining several **copies** of the repository is the existence of concurrent projects focusing on different releases. If this ...source code, database access, make files, run-time data, environment variables, code libraries, code tables, **third - party** software, and so forth) which make up the object to be migrated. The complexity of...

Sylvia Keys

```
(Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01898247
Systems and methods for secure transaction management and electronic rights
    protection of
Systeme und Verfahren zur Verwaltung von gesicherten Transaktionen und zum
    Schutz von elektronischen Rechten
Systemes et procedes pour gerer des transactions securisees et pour
    proteger des droits electroniques
PATENT ASSIGNEE:
  Intertrust Technologies Corp., (2434320), 460 Oakmead Parkway, Sunnyvale,
    CA 94086-4708, (US), (Applicant designated States: all)
INVENTOR:
  Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US)
  Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US)
  Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530,
  Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, California 94086, (US)
LEGAL REPRESENTATIVE:
  Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane,
    London WC2A 1JQ, (GB)
PATENT (CC, No, Kind, Date): EP 1531379 A2 050518 (Basic)
APPLICATION (CC, No, Date):
                              EP 2004078195 960213;
PRIORITY (CC, No, Date): US 388107 950213
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;
  NL; PT; SE
RELATED PARENT NUMBER(S) - PN (AN):
            (EP 96922371)
  EP 861461
INTERNATIONAL PATENT CLASS: G06F-001/00; G06F-017/60
ABSTRACT WORD COUNT: 151
  Figure number on first page: 75
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
      CLAIMS A
                (English)
                           200520
                                       173
                (English)
                           200520
                                    167172
Total word count - document A
                                    167345
```

Total word count - document B

Total word count - documents A + B 167345

INTERNATIONAL PATENT CLASS: G06F-001/00 ...

#### ... G06F-017/60

- ... SPECIFICATION according to Microsoft Corporation. The present invention can materially enhance the revenue of content providers, lower the distribution costs and the costs for content, better support advertising and usage information gathering, and better satisfy the needs of...
- ...information providers and greater user satisfaction and value. Use of VDE will normally result in lower usage costs , decreased transaction costs , more efficient access to electronic information, re-usability of rights protection and other transaction management...
- ...products and markets. This means the present invention can provide a

- "unified," efficient, secure, and cost -effective system for electronic commerce and data security. This allows VDE to serve as a...
- ...business models (creators, distributors, administrators, users, credit providers, etc.), VDE supplies an efficient, largely transparent, low cost and sufficiently secure system (supporting both hardware/ software and software only models). VDE provides the...
- ...a secure subsystem that can enable control of content use such as displaying, encrypting, decrypting, printing, copying, saving, extracting, embedding, distributing, auditing usage, etc. The secure subsystem in the preferred embodiment comprises usage information, large numbers of distinct transactions at hitherto infeasibly low price points, "pass-along" control information that is enforced without involvement or advance knowledge of the...
- ...be accessed or otherwise used. This means that, for example, all load modules and any **mediating** data which are listed by the derived control information as required must be available and...
- ...employed as a general component of the operating system capabilities of a VDE installation.
  - VDEF transaction control elements reflect and enact content specific and/or more generalized administrative (for example, general...into one or more standard microprocessor, microcontroller and/or other digital processing components may materially reduce VDE related hardware costs by employing the same hardware resources for both the transaction management uses contemplated by the...
- ...of electronic information at other VDE installations and in a wide
  variety of ways;
  ) support low cost , efficient, and effective security architectures
  for transaction control, auditing, reporting, and related communications
  and information...
- ...of information from various portions of an information product, such as a reference work, and **copy** them to disc in unencrypted form and be billed based on total number of bytes...
- ...widely differing electronic commerce and data security applications by, in part, employing this general purpose transaction management foundation to securely process VDE transaction related control methods. Control methods are created primarily...
- ...invention. To achieve this, VDE employs an Application Programmer's Interface (API) and/or a transaction operating system (such as a ROS) programming language with incorporated functions, both of which support ...survey information and/or supporting advertising, both of which can increase revenue and result in lower content costs to users and greater value to content providers. Such control information and/or overall control...
- ...to identify who extracted information in clear form a VDE container, or who made a copy of a VDE object or a portion of its contents. Since the identity of the...or remotely, such as at a remote server site. A card's data, e.g. transaction history, can be backed up to an individual's personal computer or other electronic appliance and such an appliance may have an integrated VDE installation of its own. A current transaction, recent transactions (for redundancy), or all or other selected card data

service requests .

The RPC interface (RSI) is used for several major ROS 602 subsystems in the preferred...modules 572. If it cannot find the desired load module 1100 in the list, it requests a copy from the secure database 610 by issuing an RPC request that may be handled by...SPE (HPE) Kernel/Dispatcher 552. Kernel/Dispatcher 552 may be able to service certain RPC requests itself, but in general it passes received requests to RPC manager 550 for routing to...

10/3,K/2 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01888484

Systems and methods for secure transaction management and electronic rights protection

Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz

Systemes et procedes de gestion de transactions securisees et de protection de droits electroniques

PATENT ASSIGNEE:

ELECTRONIC PUBLISHING RESOURCES, INC., (976840), 460 Oakmead Parkway, Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all) INVENTOR:

Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US)
Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US)
Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530,
 (US)

Van Wie, David M., 1780 East 25th Avenue, Eugene, OR 97403, (US) LEGAL REPRESENTATIVE:

Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB)

PATENT (CC, No, Kind, Date): EP 1526472 A2 050427 (Basic)

APPLICATION (CC, No, Date): EP 2004078254 960213;

PRIORITY (CC, No, Date): US 388107 950213

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 861461 (EP 96922371)

INTERNATIONAL PATENT CLASS: G06F-017/60; G06F-009/46

ABSTRACT WORD COUNT: 151

NOTE:

Figure number on first page: 75

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) 200517 355 SPEC A (English) 200517 167222

Total word count - document A 167577

Total word count - document B

Total word count - documents A + B 167577

INTERNATIONAL PATENT CLASS: G06F-017/60 ...

#### ... G06F-009/46

...SPECIFICATION according to Microsoft Corporation. The present invention can materially enhance the revenue of content providers, lower the

- distribution **costs** and the **costs** for content, better support advertising and usage information gathering, and better satisfy the needs of...
- ...information providers and greater user satisfaction and value. Use of VDE will normally result in **lower** usage **costs**, decreased transaction **costs**, more efficient access to electronic information, re-usability of rights protection and other transaction management...
- ...and electronic currency storage, communication, and/or use -- this can include electronic cash, banking, and purchasing; and
  - (d) interests in electronic information derived, at least in part, from use of other...
- ...business models (creators, distributors, administrators, users, credit providers, etc.), VDE supplies an efficient, largely transparent, low cost and sufficiently secure system (supporting both hardware/ software and software only models). VDE provides the...involving detailed reporting of content usage information, large numbers of distinct transactions at hitherto infeasibly low price points, "pass-along" control information that is enforced without involvement or advance knowledge of the...
- ...be accessed or otherwise used. This means that, for example, all load modules and any mediating data which are listed by the derived control information as required must be available and...into one or more standard microprocessor, microcontroller and/or other digital processing components may materially reduce VDE related hardware costs by employing the same hardware resources for both the transaction management uses contemplated by the...
- ...of electronic information at other VDE installations and in a wide variety of ways:
  - ) support  $\ low-cost$ , efficient, and effective security architectures for transaction control, auditing, reporting, and related communications and information...
- ...widely differing electronic commerce and data security applications by, in part, employing this general purpose transaction management foundation to securely process VDE transaction related control methods. Control methods are created primarily through the use of one or more...
- ...reliability (e.g., bug control resulting from interaction) between appliances and submitted control methods. The transaction management control functions of a VDE electronic appliance transaction operating environment interact with non-secure transaction management operating system functions to properly direct transaction...survey information and/or supporting advertising, both of which can increase revenue and result in lower content costs to users and greater value to content providers. Such control information and/or overall control...VDE compatible repository at a financial clearinghouse, during each or periodic docking for a financial transaction and/or information communication such as a user/merchant transaction. Backing up at least the...distributors of a given piece of their content may be permitted to make 100,000 copies per calendar quarter, so long as such copies are provided to boni fide end-users...
- ...and the control information limits such a retailer to making no more than 1,000 copies per month for retail sales to end-users. In addition, for example, an end-user...

- ...example, in the past, information was distributed on records or disks that were difficult to **copy**. In the past, private or secret content was distributed in sealed envelopes or locked briefcases...
- ...that give the consumers rights to use the programs.
  - Even if a consumer has a **copy** of a video program, she cannot watch or **copy** the program unless she has "rules and controls" that authorize use of the program. She...
- ...distributed by publishing house 214 may, for example, permit office 210 to make and distribute **copies** of the content to its employees. Office 210 may act as a redistributor by extending...may not be necessary to meter, bill or budget those requests. A user who has **purchased** a **copy** of a novel may be permitted to open and read the novel as many times...
- ...other microcontroller, and/or array or other parallel processor. This integrated configuration may result in **lower** overall **cost**, smaller overall size, and potentially faster interaction between an SPU 500 and a CPU 654...
- ...appliance 600 (or into another appliance or appliance peripheral microcomputer or other microcontroller) may substantially reduce the overhead cost of implementing VDE 100. Integration considerations may include cost of implementation, cost of manufacture, desired...500) are linked in the preferred embodiment using a "Remote Procedure Call" ("RPC") internal processing request structure. Cooperating processors may request interprocess services using a RPC mechanism, which is minimally time dependent and can be distributed...
- ...functionality into the new version or instance of an operating system may be accomplished with lower cost (by making use of the existing code embodied in an API, and also using the...used to ensure there has been no unauthorized substitution. For example, the public and private copies of the element ID may be compared to ensure that they are the same, thereby...
- ....important advantages. For example, it accommodates limited resource execution environments such as provided by a lower cost SPU 500. It also provides an extremely high level of configurability. In fact, ROS 602...modules 572. If it cannot find the desired load module 1100 in the list, it requests a copy from the secure database 610 by issuing an RPC request that may be handled by...SPE (HPE) Kernel/Dispatcher 552. Kernel/Dispatcher 552 may be able to service certain RPC requests itself, but in general it passes received requests to RPC manager 550 for routing to...

10/3,K/3 (Item 3 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01787889

Methods relating to agenda planning Verfahren fur Terminkalenderplanung Procedes pour planification d'agenda PATENT ASSIGNEE:

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Riche, Stephanie, 13, rue de la Republique, 38000 Grenoble, (FR) Brebner, Gavin, 191 route de Pierval, 38410 St. Martin D'Uriage, (FR)

#### LEGAL REPRESENTATIVE:

Lloyd, Richard Graham (75505), Hewlett-Packard France Intellectual

Property Section Etablissement de Grenoble, 38053 Grenoble Cedex 09.

PATENT (CC, No, Kind, Date): EP 1460571 Al 040922 (Basic)

EP 1460571 A1 040922

APPLICATION (CC, No, Date): EP 2003290675 030318;

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;

HU; IE; IT; LI; LU; MC; NL; PT; RO; SE; SI; SK; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 3612

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LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text Language Update Word Count

CLAIMS A (English) 200439 569 SPEC A (English) 200439 2805

Total word count - document A 3374

Total word count - document B

Total word count - documents A + B 3374

#### INTERNATIONAL PATENT CLASS: G06F-017/60

- ... SPECIFICATION hand with that, the system is lightweight on the resource side, in that the reservation negotiations are handled by third parties , acting on behalf of the resources. This means that resource providers need not be burdened...
- ...keeper, in terms of their processing and connectivity attributes, also means that installation and maintenance costs can be kept relatively low . Perhaps most importantly, however, the system allows the user to plan an agenda on the...
- ...with a special requirement being that French subtitles are provided. A remote provider, having a copy of the requested movie in (for example) DVD format may not, itself, have a French translation available. The...

#### 10/3,K/4 (Item 1 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01149922 \*\*Image available\*\*

DISTRIBUTED DYNAMICALLY OPTIMIZABLE PROCESSING COMMUNICATIONS AND STORAGE SYSTEM

SYSTEME REPARTI  $\mathbf{E}\mathbf{T}$ DYNAMIQUEMENT **OPTIMISABLE** DE TRAITEMENT, DE COMMUNICATIONS ET DE STOCKAGE

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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Legal Representative:

SCHEFF Chaim (agent), 1 Yizre'el St., P.O. Box 28051, 94951 Jerusalem, IL

Patent and Priority Information (Country, Number, Date):

Patent: WO 200472768 A2-A3 20040826 (WO 0472768) Application: WO 2004IL134 20040211 (PCT/WO IL04000134)

Priority Application: US 2003365139 20030211

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 55451

Main International Patent Class: G06F-009/455

Fulltext Availability: Detailed Description

Detailed Description

... state and in the direction of this ongoing need is beneficial, particularly if it could **lower** the design **costs**.

Looking deeper into the matter, there is a longstanding problem to build large-scale digital...

- ...design efforts, goals, and results, there is a need for a system that will facilitate **lower cost** and complexity for the design process. Notwithstanding all of the aforesaid, a resultant design that...
- ...the niche, the FPGA emerges as the better of the existing solutions. The high production <code>cost</code> is offset by the <code>low</code> NRE and relatively <code>low</code> R&D <code>costs</code>. TMX, however, is the clear winner. With NRE costs comparable to those of an FPGA, production costs much closer to an ASIC, and R&D <code>costs</code> significantly <code>lower</code> than either, making 10K products with TmX is about half of the price of making high-volume, <code>low cost</code> product, and FPGAs do reasonably well for <code>low -volume</code>, high <code>cost</code> products, the middle range is Tmx's home territory. Looking at the figures for a...
- ...FPGAs, at this volume, eliminates them as serious competition. In the meantime, the ASIC's **low** production **cost** is still not enough to offset the high R&D and NRE costs. Another thing...
- ...an entire system can be designed by a small, software-trained team. The result is **lower** development **cost** and improved product efficiency and focus. At the same time, specialists can make modifications on...
- ...18 the poor performance of FPGAs with the arcane design process of ASICs. Unable to **reduce** development **costs**, they have not been able to find much of a market.

Figure 15 Niche Size...

...system all the risk is born by the manufacturer which means that the end user **cost** is higher thus **reducing** the total market for the product.

Consider a typical system
Figure 57 relates to a...elements within Range objects as a single action with an estimated latency and rate for Cost + Count\*Unit Cost
Higher latency, lower rate costs are shared, as are lower latency, higher rate profits.

Function group provides same actions but at different costs/rates.

Note...

...through here

ν

I Gets and evaluates proposals from outside.

'Posts available resourcs to other brokers bro Higher level brokers may negotiate.

decides what is profitable ker STDIN by default goes here.

STDOUT comes from here @'STDIO...

...of 256 = I cost of I of 16 is 1.95

Assuming steep no send cost on low latency packets, breaking a 256 into 192, (I. Ix) 64(1.25), would cost about...6% or 0 1.5 Mbyte max.

To reduce the access time, the reader can **request** a **copy** move to a higher speed area.

It does this by

a pair of requests, a...

...response to the number and value of access requests, ie the larger the demand the **lower** the **cost**, but the greater the profit.

Automatic Backup.

Flexible Access, index by entry, value or multiple... 20-%20An%20introduction.html
TmX Drones - Introduction
TrnX had an easily stated problem to overcome.

Reduce the time to develop and cost to produce new products.

The solution was to restate the problem.

The objective is to...

10/3,K/5 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01024688 \*\*Image available\*\*
FORFAITING TRANSACTIONS
TRANSACTIONS D'AFFACTURAGE A FORFAIT

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Legal Representative:

F B RICE & CO (agent), 605 Darling Street, Balmain, NSW 2041, AU, Patent and Priority Information (Country, Number, Date):

Patent:

WO 200354751 A1 20030703 (WO 0354751)

Application:

WO 2002AU1726 20021219 (PCT/WO AU0201726)

Priority Application: AU 20019695 20011220; AU 200267 20020121

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 22091

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Claims

Detailed Description

... sources of advice.

The exchange could operate to make forfaiting transactions available reducing its cost and increasing the volume of to local banks, forfaiting transactions.

An asset screening document may also be provided...made by the seller in counter party selection document.

Alternatively the processor being operable on request to print an offer

document for use off-line.

In a third aspect, the invention is another...is not the exporters negotiating bank 26. The transaction is between and exporter 21, a third party purchaser 23, and the negotiating bank 26; as illustrated in Fig. 2.

All of the following precedes the 'forfaiting' transaction...closing. In this transaction example the offline option has been chosen prior to commencing the transaction , all the hard copy original and conformed copy documents are forwarded to the buyer, an escrow agent or warehouse...

...review and acce tance.

Settlement then takes place between the exporter 21 and the **third party** purchaser 23 via the **negotiating** bank 26. Upon presentation, verification and acceptance of all the documents, the third party purchaser...Primary Purchaser(s).

I. As the Negotiating Bank, -on behalf of STEL to notify potential Third

Party Purchasers on GTFNet that negotiation of the documents has been completed and STEL (the Exporter) is ready to endorse the...s offer and to be delivered by "The Singapore Bank Ltd" to the Third Party Purchaser and as scanned verified true copies to GTFNet. The Exporter hereby has already delivered or agrees to sign and present all ...The platform software guides the first (primary) purchaser (formerly the negotiating bank) through the proper orderly preparation of conformed copies of the documents representing the underlying trade transaction, the transfer of ownership from the exporter...second seller) is usually but not necessarily a commercial bank such as the exporter's negotiating bank, or a third party bank, forfaiting company or finance company.

A sale(s)/purchase(s) 'matched' on the secondary...which is not already in our possession, in the event the Buyer makes the following requests ? \* (12) Certified True (Conformed) Copy of the notification from the Seller to L/C Issuing Bank that the Seller has...request a telex Acceptance of tlze Bill(s) of Exchange and deliver a Certified True Copy to the Second Purchaser ? Note: Imbedded in tested telex is the Certified True (Conformed) Copy of tested telex...which is not already in our possession, in the event the Buyer makes the following requests ? (12) Certified True (Conformed) Copy of the notification from the Seller to L/C Issuing Bank that ...request a telex Acceptance of the Bill(s) of Exchange and deliver a Certified True Copy to the Second Purchaser ? Tested telex/SWIFT message from the L/C Issuing Bank to the Negotiating ... Acceptance of the Bills of O Yes Exchange and deliver a Certified O No True Copy to the Second Purchaser . 0 BEST EFFORTS (15)(a) In the event that the VC Issuing @requires Bank should...No the Bill(s) of Exchange and E) Best Efforts delivery of a Certified True Copy to the Second Purchaser 15a. In the event that the L/C Issuing Require Yes Bank should refuse to...a Telex Acceptance of the Bill(s) of Exchange and delivery of a Certified True Copy to the Second Purchaser 15a. In the event that the L/C Issuing Require Yes Bank should refuse to ...

#### Claim

- ... party selection document.
  - 9 A computerized forfaiting exchange according to claim 8, further

comprising a **printing** facility operable on **request** to **print** an offer document for use off-line. lo. - A method of operating a computerized forfaiting...

10/3,K/6 (Item 3 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00896427

# BROKER-MEDIATED ONLINE SHOPPING SYSTEM AND METHOD SYSTEME ET PROCEDE D'ACHAT EN LIGNE ASSISTE PAR COURTIER

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200229508 A2 20020411 (WO 0229508)

Application: WO 2001IB2766 20011002 (PCT/WO IB0102766)

Priority Application: US 2000676979 20001002

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 15537

Main International Patent Class: G06F

Fulltext Availability: Detailed Description

#### Detailed Description

payment collection system, assured delivery, lower delivery costs through leveraging on volume, and improved customer service. Such a system would increase business for...more order items, for example, urgent and gift order items, from any of the current orders and copy them to a temporary top priority tracking list. As a special broker network site service...and taxes (410). The order processing system determines the lowest shipping costs by comparing rates negotiated by the broker with several shippers and the shipping rates offered by the merchant, and provides the lowest...

10/3,K/7 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

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00889289 \*\*Image available\*\*

PRICE DISCOVERY AND NEGOTIATIONS AND RELATED PROCESSES DETERMINATION ET NEGOCIATION DE PRIX ET PROCEDES ASSOCIES

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Patent and Priority Information (Country, Number, Date):

Patent:

WO 200223453 A1 20020321 (WO 0223453)

Application:

WO 2001US29092 20010917 (PCT/WO US0129092)

Priority Application: US 2000233033 20000915; US 2001275895 20010314

Designated States:

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 28665

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

## Detailed Description

.. required of the vendor and the corresponding risk premia incorporated by the vendor into bid **prices**. The end result is **lower prices** to commercial print buyers.

A buyer posts a Demand Set for commercial print work on...

...website. A Demand Set contains a buyer's specificationsfor performance elements, such as, for example, print job requestsand related specifications for those jobs. In the print industry, such requests and related specification include, for example, quantity, attributes of the product to be produced (such...of time. Increases or decreases in the cleaning service level translate directly into higher or lower costs. Some types of professional services such as audits performed by public accounting firms typically have...pricing index factor can choose a pricing index factor which is published by a reliable third party source and then negotiate the functional relationship of the published pricing index factor to the attribute of interest in...a two-sided work and turn job, each press sheet will require two impressions in order to print a single print sheet.

Sheetwise: The set-up ink count will be priced according to the total number...

10/3,K/8 (Item 5 from file: 349) DIALOG(R)File 349:PCT FULLTEXT

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00885056 \*\*Image available\*\*

DYNAMIC DOCUMENT CONTEXT MARK-UP TECHNIQUE IMPLEMENTED OVER A COMPUTER NETWORK

TECHNIQUE DE MARQUAGE DE CONTEXTE DE DOCUMENT DYNAMIQUE MISE EN OEUVRE SUR UN RESEAU INFORMATIQUE

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Inventor(s):

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200219175 A2 20020307 (WO 0219175)

Application: WO 2001US27364 20010830 (PCT/WO US0127364)

Priority Application: US 2000229452 20000830; US 2001311418 20010809; US 2001943524 20010829

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(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 31377

Main International Patent Class: G06F-017/30

Fulltext Availability: Detailed Description

## Detailed Description

... contextual analysis technology facilitates the delivery of a higher targeting and relevancy of promotions, significantly **lower** ad serving **costs**, higher click-through rates, and a dramatic increase of conversion

rates and user 'buy' actions...Information Distributor 102, such as an Advertiser (e.g., Wells Fargo Bank) and an Advertising **Broker** 104 (e.g., I-Traffic) **negotiate** the Campaign Details of an Information Distribution Campaign (e.g., an Ad Campaign).

Briefly, as...again, the Search Analysis and Markup Procedures will be re-executed on the document in **order** to **reproduce** the markup information relating to that document.

Additionally, if desired, the frame agent may also ...

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10/3,K/9
              (Item 6 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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00876860
            **Image available**
TRANSPORT LOGISTICS SYSTEMS AND METHODS
PROCEDES ET SYSTEMES DE LOGISTIQUE
Patent Applicant/Assignee:
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  (Residence), US (Nationality), (Designated only for: US) WILLETT Nadine M, P.O. Box 1776, New Milford, CT 06776, US, US
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    only for: US)
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Legal Representative:
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```

Patent and Priority Information (Country, Number, Date):

Patent: WO 200211027 A1 20020207 (WO 0211027)

Application: WO 2001US23609 20010727 (PCT/WO US0123609)

Priority Application: US 2000221541 20000728

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 9761

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

#### Detailed Description

... carriers are also preferably Internet based and made

over the public Internet for global <code>low - cost</code> connectivity. In particular, Virtual Private Ne tworks (VPN) with validation and encryption are preferably utilized...forwards contract requirements for a shipment to personnel of the third party intermediary. Preferably, the <code>third party</code> Mterm ediary does all the <code>negotiating</code> between the shipper and the carriers/logistics suppliers- The third party inten-nediary creates the...

...rate database. There are likely multiple rates: one rate is the actual rate that the **third party** intermediary **negotiated** to pay the carriers. One rate is the rate the third party intermediary is charging ...and makes it available to the logistics system. The TSR information contains both informational and **transactional** data ( **copy** of infori-nation tied to the order). The clients are the only owners of the

#### 10/3,K/10 (Item 7 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00844336 \*\*Image available\*\*

ROUTING CONTROL FOR ORDERS ELIGIBLE FOR MULTIPLE MARKETS

COMMANDE D'ACHEMINEMENT DESTINEE A DES COMMANDES RECEVABLES PAR DES MARCHES MULTIPLES

Patent Applicant/Assignee:

EXCHANGELAB INC, 145 Hudson Street, Floor 7, New York, NY 10013, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

KEITH Christopher, 105 Hudson Street, Apt. 5S, New York, NY 10013, US, US (Residence), -- (Nationality), (Designated only for: US)

Legal Representative:

POMERANCE Brenda (agent), Law Office of Brenda Pomerance, 260 West 52 St.

Suite 27B, New York, NY 10019, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200177946 A1 20011018 (WO 0177946)

Application: WO 2001US10725 20010402 (PCT/WO US0110725) Priority Application: US 2000546031 20000410; US 2001801495 20010308 Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 51288

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

## Detailed Description

... 60 is market status board process 65, which maintains, for access by ELFs, a combined **copy** of all books of all **order** umpires as market status board data structure 75. ELFs can access market status board 75... information such as the

telephone number of the other party so that the parties can **negotiate** outside system 5;

2. Third party - the umpire, at the time it is created, names a third party to

conduct the **negotiation** or defines a method such as BidPlus, discussed 1 5 below, to conduct the **negotiation**. At the time of the **negotiation**, the **third party negotiation** umpire provides both orders to the third party.

According to the well-known procedure of...

#### ...may simply

provide a price to both parties, or it may contact each party to **mediate** the **negotiation** . It will be appreciated that the third party may be a human or

a computer...user will Buy for at best no more and perhaps less than anyone indicating a  ${\bf lower}$   ${\bf maximum}$   ${\bf price}$  .

The owner of an order may specify the negotiation form, thereby selecting appropriate order umpires...information such as the telephone number of the other party so that the parties can **negotiate** outside system 5.

Third party - the umpire, at the time it is created, names a third party to conduct the negotiation or defines a method such as BidPlus, discussed below, to conduct the negotiation. At the time of the negotiation, the third party negotiation umpire provides both orders to the third party. According to the well-known procedure of...

...may simply provide a price to both parties, or it may contact each party to **mediate** the **negotiation** . It will be appreciated that the third party

may be a human or a computer...

...accept a near match, the system would notify the owner of the booked order, and brokers would negotiate the price. However, the Chicago Match system did not support the inquiry negotiation or direct...market status board 65 listens to the unsolicited market traffic from umpires and updates its copy of the orders in the market status board.

At step 5215, market status board 65 receives a request...

#### 10/3, K/11(Item 8 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00844334 \*\*Image available\*\*

MARKET PROGRAM FOR INTERACTING WITH TRADING PROGRAMS ON A PLATFORM PROGRAMME DE MARCHE PERMETTANT D'INTERAGIR AVEC DES PROGRAMMES D'ECHANGES COMMERCIAUX SUR UNE PLATE-FORME

Patent Applicant/Assignee:

EXCHANGELAB INC, 145 Hudson Street, Floor 7, New York, NY 10013, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

KEITH Christopher, 105 Hudson Street, Apt. 5S, New York, NY 10013, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative:

POMERANCE Brenda (agent), Law Office of Brenda Pomerance, 260 West 52 St. Ste. 27B, New York, NY 10019, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200177944 A1 20011018 (WO 0177944)

WO 2001US10721 20010402 (PCT/WO US0110721) Application:

Priority Application: US 2000546031 20000410; US 2001801588 20010308 Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 53363

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

## Detailed Description

... 60 is market status board process 65, which maintains, for access by ELFs, a combined copy of all books of all order umpires as market status board data structure 75. ELFs can access market status board 75... information such as the

telephone number of the other party so that the parties can negotiate outside system 5;

2. Third party - the umpire, at the time it is created, names a

## third party to

conduct the **negotiation** or defines a method such as BidPlus, discussed 1 5 below, to conduct the **negotiation**. At the time of the **negotiation**, the **third party negotiation** umpire provides both orders to the third party.

According to the well-known procedure of...

#### ...mav simply

provide a price to both parties, or it may contact each party to mediate
the negotiation
. It will be appreciated that the third party may be a
human or

a computer...user will Buy for at best no more and perhaps less than anyone indicating a **lower** maximum **price**.

The owner of an order may specify the negotiation form, thereby selecting appropriate order umpires...information such as the telephone number of the other party so that the parties can **negotiate** outside system 5.

Third party - the umpire, at the time it is created, names a third party to conduct the negotiation or defines a method such as BidPlus, discussed below, to conduct the negotiation. At the time of the negotiation, the third party negotiation umpire provides both orders to the third party. According to the well-known procedure of...

- ...may simply provide a price to both parties, or it may contact each party to mediate the negotiation. It will be appreciated that the third party may be a human or a computer...
  - ...accept a near match, the system would notify the owner of the booked order, and brokers would negotiate the price. However, the Chicago Match system did not support the inquiry negotiation or direct...market status board 65 listens to the unsolicited market traffic from umpires and updates its copy of the orders in the market status board.

At step 5215, market status board 65 receives a request...

#### Claim

... of claim 16, wherein the negotiation form is selected from at least two of inquiry negotiation, direct negotiation via a computer system, and brokered negotiation.

20 The method of claim 1, wherein automatically processing includes automatically detecting that a reserve...

## 10/3,K/12 (Item 9 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00844333 \*\*Image available\*\*

## PLATFORM FOR MARKET PROGRAMS AND TRADING PROGRAMS

PLATE-FORME POUR PROGRAMMES DE MARCHE ET PROGRAMMES DE NEGOCE

Patent Applicant/Assignee:

EXCHANGELAB INC, 145 Hudson Street, Floor 7, New York, NY 10013, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

KEITH Christopher, 105 Hudson Street, Apt. 5S, New York, NY 10013, US, US

(Residence), US (Nationality), (Designated only for: US) Legal Representative:

POMERANCE Brenda (agent), Law Office of Brenda Pomerance, 260 West 52 St. Apt. 27B, New York, NY 10019, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200177943 A1 20011018 (WO 0177943)

Application: WO 2001US10712 20010402

WO 2001US10712 20010402 (PCT/WO US0110712)

Priority Application: US 2000546031 20000410; US 2001801848 20010308

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 53155

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

#### Detailed Description

... 60 is market status board process 65, which maintains, for access by ELFs, a combined **copy** of all books of all **order** umpires as market status board data structure 75. ELFs can access market status board 75... system 5;

2. Third party - the umpire, at the time it is created, names a third party to

conduct the **negotiation** or defines a method such as BidPlus, discussed below, to conduct the **negotiation**. At the time of the **negotiation**, the **third party negotiation** umpire provides both orders to the third party.

According to the well-known procedure of...

#### ...may simply

provide a price to both parties, or it may contact each party to **mediate** the **negotiation** . It will be appreciated that the third party may be a human or a computer...

...user will Buy for at best no more and perhaps less than anyone indicating a **lower** maximum **price**.

The owner of an order may specify the negotiation form, thereby selecting appropriate order umpires...information such as the telephone number of the other party so that the parties can **negotiate** outside system 5.

Third party - the umpire, at the time it is created, names a third party to conduct the negotiation or defines a-method such as BidPlus, discussed below, to conduct the negotiation. At the time of the negotiation, the third party negotiation umpire provides both orders to the third party. According to the well-known procedure of...

...may simply provide a price to both parties, or it may contact each party to **mediate** the **negotiation** . It will be appreciated that the third party

may be a human or a computer...

...accept a near match, the system would notify the owner of the booked order, and brokers would negotiate the price. However, the Chicago Match system did not support the inquiry negotiation or 1...market status board 65 listens to the unsolicited market traffic from umpires and updates its copy of the orders in the market status board.

At step 5215, market status board 65 receives a request...

10/3,K/13 (Item 10 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00844332 \*\*Image available\*\*

TRADING PROGRAM FOR INTERACTING WITH MARKET PROGRAMS ON A PLATFORM
PLATE-FORME POUR PROGRAMME D'ECHANGES INTERAGISSANT AVEC DES PROGRAMMES DE
MARCHE

Patent Applicant/Assignee:

EXCHANGELAB INC, 145 Hudson Street, Floor 7, New York, NY 10013, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

KEITH Christopher, 105 Hudson Street, Apt. 5S, New York, NY 10013, US, US
 (Residence), -- (Nationality), (Designated only for: US)

Legal Representative:

POMERANCE Brenda (agent), Law Office of Brenda Pomerance, 260 West 52 St. Suite 27B, New York, NY 10019, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200177942 A1 20011018 (WO 0177942)

Application: WO 2001US10711 20010402 (PCT/WO US0110711)
Priority Application: US 2000546031 20000410; US 2001802025 20010308

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 53719

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

Detailed Description

... 60 is market status board process 65, which maintains, for access by ELFs, a combined **copy** of all books of all **order** umpires as market status board data structure 75. ELFs can access market status board 75... information such as the

telephone number of the other party so that the parties can negotiate
outside system 5;

2. Third party - the umpire, at the time it is created, names a third party to conduct the negotiation or defines a method such as BidPlus, discussed below, to conduct the negotiation. At the time of the negotiation, the third party negotiation umpire provides both orders to the

third party.

According to the well-known procedure of...

...may simply

provide a price to both parties, or it may contact each party to **mediate** the **negotiation**. It will be appreciated that the third party may be a human or a computer...

- ...user will Buy for at best no more and perhaps less than anyone indicating a **lower** maximum **price**.
  - 1 5 The owner of an order may specify the negotiation form, thereby selecting appropriate...information such as the telephone number of the other party so that the parties can **negotiate** outside system 5.

Third party - the umpire, at the time it is created, names a third party to conduct 15 the negotiation or defines a method such as BidPlus, discussed below, to conduct the negotiation. At the time of the negotiation, the third party negotiation umpire provides both orders to the third party. According to the well-known procedure of...

- ...may simply provide a price to both parties, or it may contact each party to **mediate** the **negotiation** . It will be appreciated that the third party may be a human or a computer...
- ...accept a near match, the system would notify the owner of the booked order, and brokers would negotiate the price. However, the Chicago Match system did not support the inquiry negotiation or direct...market status board 65 listens to the unsolicited market traffic from umpires and updates its copy of the orders in the market status board.

At step 5215, market status board 65 receives a request...

#### Claim

- ... proposal specifies a choice of negotiation methodology.
  - 41 The method of claim 40, wherein the **negotiation** methodology is selected from personal **negotiation**, direct **negotiation** via a computer system, and **brokered negotiation**.
  - 42 The method of claim 40, wherein the automatically acting further includes checking the disclosure...

10/3,K/14 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00837834 \*\*Image available\*\*

Sylvia Keys

## METHOD AND SYSTEM FOR A NETWORK-BASED SECURITIES MARKETPLACE PROCEDE ET SYSTEME DE TRANSACTIONS DE VALEURS BASEES SUR UN RESEAU Patent Applicant/Assignee:

UNIFIEDMARKET INC, 224 Birmingham Drive, Suite A, Cardiff-by-the-Sea, CA 92007, US, US (Residence), US (Nationality)
Inventor(s):

MILLARD Jeffrey R, 28551 Rancho Maralena, Laguna Niguel, CA 92677, US, OWENS William M, 1376 Peachwood Drive, Encinitas, CA 92024, US, Legal Representative:

MORRIS Francis E (et al) (agent), Pennie & Edmonds LLP, 1155 Avenue of the Americas, New York, NY 10036, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200171459 A2-A3 20010927 (WO 0171459)
Application: WO 2001US9330 20010322 (PCT/WO US0109330)

Priority Application: US 2000191222 20000322

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 30291

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

#### Detailed Description

... wireless licenses, the known presence of GTE in the auction decreased bidding and resulted in  ${f lower}$ 

sale prices . See "Going, Going, Gone ... Sucker!: How 'winner's curse' could undermine online auctions," Business Week...a registered I O securities broker. Thus, while the system described by Minton removes the broker from the negotiation, only securities that can be traded through brokers can be traded on such a system...Registration Instructions (the

"Company Transfer Procedure");

- (2) a copy of the Escrow Agreement with the purchase price deleted; t:)
- (3) a **copy** of the Seller's Certificate(s) and instruments of transfer or assignment in the

form...or sale on the System, greater offer distribution and transparency for those offers, and potentially **lower** Member transaction **costs** and enhanced liquidity.

1 5 The third preferred embodiment of the present invention comprises a  $\dots$ 

10/3,K/15 (Item 12 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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#### 00806384

NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF

GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US, Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200139030 A2 20010531 (WO 0139030)

Application: WO 2000US32324 20001122 (PCT/WO US0032324)

Priority Application: US 99444775 19991122; US 99447621 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 171499

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

### Detailed Description

... to several other components. Furthermore, these additional changes typically must be done in a specific **order** and, since the operating system design of each of the telecommunications devices often changes from...of the present invention. The benefit areas include a revenue enhancement benefit area 402, a **cost reduction** benefit area 404, and a capital reduction benefit area 406. Each benefit area includes a...

...c) rapid integration of acquisition; and (d) faster order to cash. Illustrative benefits associated with **cost reduction** 404 include: (a) duplication **reduction**; (b) distribution facility rationalization; (c) procurement rationalization; (d) simplified processes; and (e) transportation rationalization. Illustrative...information onto the departing packet.

Packet switching arose, in part, to fulfill the need for low cost data communications in networks developed to allow access to host computers. Special purpose computers designated...packet switches, the data processing devices reside in a plurality of cards or boards containing printed circuits or integrated circuits for performing the various functions of the respective device in combination...

option. If the software only will be used by a few workers, however, then a...

10/3,K/16 (Item 13 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00806382

METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE

PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US, Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139028 A2 20010531 (WO 0139028)

Application: WO 2000US32308 20001122 (PCT/WO US0032308) Priority Application: US 99444773 19991122; US 99444798 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 170977

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

#### Detailed Description

... of the present invention. The benefit areas include a revenue enhancement benefit area 402, a **cost reduction** benefit area 404, and a capital reduction benefit area 406. Each benefit area includes a...

...c) rapid integration of acquisition; and (d) faster order to cash. Illustrative benefits associated with **cost reduction** 404 include: (a) duplication **reduction**; (b) distribution facility rationalization; (c) procurement rationalization; (d) simplified processes; and (e) transportation rationalization. Illustrative...arrangement followed by a packet routing arrangement. As a broadcast packet enters this network, packet **copies** are made in the packet duplicating arrangement until as many **copies** exist as there are destinations for the packet. A

translation table look up is then...

- ...for each of the packet copies to provide a different, single destination address for each copy. All of the packet copies with their new packet addresses are then applied to the packet routing arrangement, which connects...
- ...information onto the departing packet.

Packet switching arose, in part, to fulfill the need for low cost data communications in networks developed to allow access to host computers. Special purpose computers designated...but no access to other destinations.

#### Market Drivers

According to Yankee Group Research, network management **costs** continue to increase, with network managers spending an average of 45 percent of their budget...

...on equipment, and 35 percent on network transport services. It is a constant battle to **reduce** these **costs** yet somehow improve overall service to their customers. **Reducing** overall network management **costs** can be very difficult in today's business environment. Networks continue to become more complex...in only one for -in of network (as opposed to many parallel networks), their unit **cost** of services is **low**, they are not encumbered by legacy networks and systems, and they can provide cheaper and...in traffic conditions may trigger changes to the network for the purpose of traffic control. **Reduced** levels of network capacity can result in requests to Network Planning for more resources.

Figure...is no way to gain connection until some other connection terminates. Second, utilization can be **low** while **costs** are high- In other words, the calling party is charged for the duration of the... information onto the departing packet.

Packet switching arose, in part, to fulfill the need for low cost data communications in networks developed to allow access to host computers. Special purpose computers designated...is no way to gain connection until some other connection terminates. Second, utilization can be low while costs are high. In other words, the calling party is charged for the duration of the...involving detailed reporting of content usage information, large numbers of distinct transactions at hitherto infeasibly low price points, "pass-along" control information that is enforced without involvement or advance knowledge of the...or client is notified. If the policy is to be written, a formal contract is printed under the control of the central processor and electronically stored and displayed to underwriter personnel...

...with processing checks. To this end, economic exchange has striven for greater convenience at a **lower** cost , while also seeking improved security.

Automation has achieved some of these qualities for large transactions... different manufacturers, and each manufacturer typically produces several models of the same type product. The **prices** of products vary from manufacturer to manufacturer as well as within the same manufacturer's... that a certain product can be

purchased from a competitor for a certain (i.e., lower) price . "Sale" prices are particularly problematic as such prices are typically only valid for a defined period, after...

...salesperson must determine if he or she is willing to sell the product for a **lower** or the same **price**, (i.e., in accordance with the merchant's pricing policy).

Various pricing systems are known...a site license may be the most appropriate distribution system because it may be the **low - cost** option. If the software only will be used by a few workers, however, then a...

10/3,K/17 (Item 14 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00557639

ELECTRONIC CATALOG AND SHARED ELECTRONIC TRANSACTION SYSTEM CATALOGUE ELECTRONIQUE ET SYSTEME DE TRANSACTION ELECTRONIQUE PARTAGE Patent Applicant/Assignee:

ELECTRONIC COMMERCE AND CATALOG SERVICES INC,

Inventor(s):

MATTERN Robin A,

LIZARDOS Elias,

NIKAS Basil W,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200021012 A2 20000413 (WO 0021012)
Application: WO 99US23224 19991004 (PCT/WO US9923224)

Priority Application: US 98102967 19981002; US 99411009 19991001

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 5993

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... negotiated discount is factored against the changing list price. The database always remains current reflecting **negotiated** contract pricing. Benchmark, or neutral **third party** pricing benefits public sector agencies throughout the solicitation, pre-and post-award processes.

Trade Service...

...utilizes universal product codes cross referenced to manufacturer part/stock numbers, the jurisdiction can expect reduced transaction costs, increased buying power through aggregated purchasing, and streamlined contracting processes.

Federal SUr)r)1V Catalocr...is unique to government; such as voting machines, police radios, etc. This capability provides a

cost method for creating an electronic marketplace.

Sylvia Keys

Product Mappincr Process
Figure 2 illustrates how the product...available for review by a vendor. Thus, there is no reconciliation necessary because only one copy of the transaction exists, i.e., the copy which is stored in the shared database.

The Electronic Procurement System is for those procurement...

... Service or through their established EDI VAN.

The introduction of "Purchasing Cards" has helped to reduce overall administrative costs. The service accepts these purchasing cards, along with other general purpose credit cards.

Administer Buyers...shipping notices and invoices if they are a customer of the Order Management Service.

Update Order History

A copy of all sales invoices processed by the .Catalog Service or received by the VAN service...

...Order Management

Service. These award notices can be kept as part of the Contract Catalogs. Copies of all transactions processed by the Catalog Service or sent through the VAN Service are kept in the...

10/3,K/18 (Item 15 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00419920 \*\*Image available\*\*

TRUSTED INFRASTRUCTURE SUPPORT SYSTEMS, METHODS AND TECHNIQUES FOR SECURE ELECTRONIC COMMERCE, ELECTRONIC TRANSACTIONS, COMMERCE PROCESS CONTROL AND AUTOMATION, DISTRIBUTED COMPUTING, AND RIGHTS MANAGEMENT

SYSTEME D'ASSISTANCE INFRASTRUCTURELLE ADMINISTRATIVE, PROCEDES ET TECHNIQUES SURES CONCERNANT LE COMMERCE ET LES TRANSACTIONS ELECTRONIQUES, COMMANDE ET AUTOMATISATION DES PROCESSUS COMMERCIAUX, CALCUL REPARTI ET GESTION DES REDEVANCES

Patent Applicant/Assignee:

INTERTRUST TECHNOLOGIES CORP,

SHEAR Victor H,

VAN WIE David M,

WEBER Robert,

Inventor(s):

SHEAR Victor H,

VAN WIE David M,

WEBER Robert,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9810381 A1 19980312

Application: WO 96US14262 19960904

WO 96US14262 19960904 (PCT/WO US9614262)

Priority Application: WO 96US14262 19960904

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IL IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD

SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ

MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF

CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 85684

...International Patent Class: G06F-17:60 Fulltext Availability:
Detailed Description

#### Detailed Description

... interaction networks. Such network users require the Distributed Commerce Utility foundation and support services in **order** to economically realize their business and privacy requirements. This secure distributed processing foundation is needed...to the auditor(s)),

- a READ USE RECORD event 852(5) (e.g., return a copy of the requested use record),
- a READ UDE event 852(6) (e.g., return a copy of the I 0 current UDE),
- a READ MDE event 852(7) (e.g. that returns a **copy** of the **requested** MDE), and other miscellaneous events.
- 1 5 The AUDIT event 852(4), in this example...clearinghouse could delegate a local server within an organization I 0 to keep track of **requests** and to cache **copies** of permissions previously **requested** by the organization. Such a local rights and permissions clearinghouse could reduce network traffic and...95 (or any other provider, such as an aggregator, repackager, author, or another publisher) may **request** a **copy** of any of these various control sets registered with rights and permissions clearinghouse 400. For...other VDE techniques as described in the Ginter, et a] patent specification.

May provide arbitration, mediation and negotiation

1 5 services, electronic or otherwise.

Figure 55 shows a particular example transaction authority

700...produce the course pack. The rights and permissions
clearinghouse 400 is willing to grant the reduced price in part
because the professor in this example is able to provide a digital
certificate...permissions clearinghouse 400 may also
issue permissions to provide "sales" and/or to otherwise change

prices (e.g., to reduce the price of an older film). Rights and
permissions clearinghouse 400 can also issue special permissions

1...

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(Item 1 from file: 347) 12/3,K/1

DIALOG(R) File 347: JAPIO

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07264294 \*\*Image available\*\*

SYSTEM, DEVICE AND METHOD FOR PREPARING BLOCK COPY

PUB. NO.: 2002-132754 [JP 2002132754 A]

PUBLISHED: May 10, 2002 (20020510)

INVENTOR(s): YOSHIDA MITSURU

APPLICANT(s): E-DOC INC

APPL. NO.: 2000-326657 [JP 2000326657] FILED: October 26, 2000 (20001026)

INVENTOR(s): YOSHIDA MITSURU

INTL CLASS: G06F-017/21 ; B41C-001/00; G06F-017/60

**ABSTRACT** 

...one time of ordering without agreements.

SOLUTION: The client terminal of a client side to request the preparation of the printed matter and the home page and the block copy preparing device for preparing the block...

12/3,K/2 (Item 2 from file: 347)

DIALOG(R) File 347: JAPIO

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07123310 \*\*Image available\*\*

METHOD AND SYSTEM FOR ORDERING PRINTING , AND METHOD FOR RECEIVING AND PLACING PRINTING ORDER

PUB. NO.: 2001-350978 [JP 2001350978 A] December 21, 2001 (20011221)

PUBLISHED:

INVENTOR(s): YOSHIDA MASATO

APPLICANT(s): OMRON CORP

2000-173352 [JP 2000173352] APPL. NO.: FILED: June 09, 2000 (20000609)

METHOD AND SYSTEM FOR ORDERING PRINTING , AND METHOD FOR RECEIVING AND

PLACING PRINTING ORDER

INVENTOR(s): YOSHIDA MASATO

INTL CLASS: G06F-017/60; G06F-003/12

ABSTRACT

... SOLVED: To enable each member of an organization such as a company to place an order for printing of a card, etc., at any time without disturbing a person in charge of general affairs.

SOLUTION: Each employee of companies A and B places an order with a printing shop C for printing with the computer system 50a and 50b of the companies A...

... a terminal device 3 for each employee of the companies A and B placing an order for printing with the company C.

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(Item 3 from file: 347)

DIALOG(R) File 347: JAPIO

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\*\*Image available\*\*

METHOD FOR MANUFACTURING AND CARRYING IN BUILDING MATERIAL BASED ON CAD DATA AND SYSTEM FOR THE SAME

PUB. NO.:

2001-350807 [JP 2001350807 A]

PUBLISHED:

December 21, 2001 (20011221)

INVENTOR(s):

YOSHIDA MAKOTO

IWASAKI MASAYUKI

APPLICANT(s): MITANI SANGYO CO LTD

APPL. NO.:

2000-170609 [JP 2000170609]

FILED:

June 07, 2000 (20000607) .

INVENTOR(s):

YOSHIDA MAKOTO

IWASAKI MASAYUKI

INTL CLASS:

G06F-017/50 ; E04G-021/00; G06F-017/60

#### ABSTRACT

... are ordered, and labels with bar codes in which the serial numbers are recorded are printed on the ordered building members, and the destination of the carrying-in of the building members can be...

12/3,K/4 (Item 4 from file: 347)

DIALOG(R) File 347: JAPIO

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\*\*Image available\*\*

TRANSACTION MEDIATION MEDIATION SYSTEM USING THE SYSTEM, PRINT TRANSACTION MEDIATION SYSTEM AND TRANSACTION MEDIATION NETWORK GENERATION METHOD

PUB. NO.:

2001-222584 [JP 2001222584 A]

PUBLISHED:

August 17, 2001 (20010817)

INVENTOR(s):

YOSHIDA MASATO

APPLICANT(s): OMRON CORP

KAWAI TAKASHI

KAWAI PRO KK

APPL. NO.:

2000-035629 [JP 200035629]

FILED:

February 08, 2000 (20000208)

TRANSACTION

MEDIATION SYSTEM, PRINT MEDIATION SYSTEM USING THE TRANSACTION MEDIATION SYSTEM AND TRANSACTION MEDIATION NETWORK GENERATION METHOD

INVENTOR(s):

YOSHIDA MASATO

KAWAI TAKASHI

INTL CLASS:

G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide a transaction mediation system and a print mediation system by which the commodities (printed matters) of high quality are supplied at suppressed price despite a small quantity of them ordered from a user.

SOLUTION: When the printed matters are ordered from a print mediation center to a print dealer or from a shop to the print mediation center, the

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mediation center mediates the ordering of printed matters between the shop and the print dealer in accordance with the 1st and 2nd...

...at least plural shops based on the 2nd transaction price table exist and also the transaction price per unit quantity of printed matters based on the 1st transaction price list is lower than the transaction price per unit quantity of printed matters based on the 2nd transaction price table.

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12/3,K/5 (Item 5 from file: 347)

DIALOG(R) File 347: JAPIO

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06981933 \*\*Image available\*\*

IMAGE DATA TRANSFER METHOD AND ITS DEVICES

PUB. NO.: 2001-209507 [JP 2001209507 A]

PUBLISHED: August 03, 2001 (20010803)

INVENTOR(s): YOSHIDA MASAAKI APPLICANT(s): SEIKO INSTRUMENTS INC

APPL. NO.: 2000-015999 [JP 200015999] January 25, 2000 (20000125) FILED:

INVENTOR(s): YOSHIDA MASAAKI

INTL CLASS: G06F-003/12; B41J-002/505; B41J-005/30; G06F-013/12

#### ABSTRACT

...in synchronization with a transfer clock on the print engine. Every time when a transfer request is generated by the print engine 12, the direct transfer control unit transfers the rasterized data to the print engine ...

12/3, K/6(Item 6 from file: 347)

DIALOG(R) File 347: JAPIO

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06124253 \*\*Image available\*\*

NETWORK-PRINTING DEVICE

PUB. NO.: 11-065790 [JP 11065790 A] March 09, 1999 (19990309) PUBLISHED:

INVENTOR(s): NOMURA KEIICHI

> ANAYAMA NOZOMI SAKAKURA TERUHIKO SHIMOKAWA KATSUMI SASAKI TAKEO

OGASAWARA NORIHIKO

TERUI HIROSHI YOSHIDA MASASHI ASAMI TOMOO

YOMOGIDA YUICHI

APPLICANT(s): RICOH CO LTD

APPL. NO.: 09-238871 [JP 97238871] August 20, 1997 (19970820) FILED:

INVENTOR(s): NOMURA KEIICHI

ANAYAMA NOZOMI

SAKAKURA TERUHIKO SHIMOKAWA KATSUMI SASAKI TAKEO OGASAWARA NORIHIKO TERUI HIROSHI YOSHIDA MASASHI

ASAMI TOMOO YOMOGIDA YUICHI

INTL CLASS: G06F-003/12; B41J-029/38; B65H-029/60

#### **ABSTRACT**

... to each terminal or user.

SOLUTION: In this device 1, a CPU 11 interprets a **print request** when the **print request** is issued from a terminal through a centronics/RS-232 terminal 18 or the like...

... to a frame memory 19, obtains the opposite identifier of the terminal included in the **print** request, and operates the selection of paper ejecting rays TA1-TAn. That is, the CPU 11...

12/3,K/7 (Item 7 from file: 347)
DIALOG(R)File 347:JAPIO
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06074096 \*\*Image available\*\*
PRINTING RESTORATION METHOD/SYSTEM

PUB. NO.: 11-015607 [JP 11015607 A] PUBLISHED: January 22, 1999 (19990122)

INVENTOR(s): YOSHIDA MASAO APPLICANT(s): TOSHIBA CORP

APPL. NO.: 09-164176 [JP 97164176] FILED: June 20, 1997 (19970620)

INVENTOR(s): YOSHIDA MASAO

INTL CLASS: G06F-003/12 ; B41J-029/46

## ABSTRACT

PROBLEM TO BE SOLVED: To eliminate unnecessary printing and to save the waste of  $\ensuremath{\mathsf{printing}}$  paper.

SOLUTION: Once a **printing request** reception part 12 has stored a job number and one character printing data in a...

... reads the job number and printing data by one character and transmits them in a **printing request** system 1. A **printing** device 2 stores the transmitted job number in a non-volatile storage device 22 and...

... and counting data from the non-volatile storage device 22 and transmits them to the **printing request** system 1. The **printing request** system 1 reads **printing** data of counting data + first character from printing data corresponding to the job number based...

12/3,K/8 (Item 8 from file: 347)
DIALOG(R)File 347:JAPIO
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04956271 \*\*Image available\*\*
HARD COPY CONTROL SYSTEM

PUB. NO.: 07-248871 [JP 7248871 A] PUBLISHED: September 26, 1995 (19950926)

INVENTOR(s): KAWAI RIE

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 06-039451 [JP 9439451] FILED: March 10, 1994 (19940310)

INVENTOR(s): KAWAI RIE

INTL CLASS: G06F-003/03; G06F-003/03; G06F-003/02

#### **ABSTRACT**

... pen input is read, it is analyzed and whether the analyzed result is a hard copy start request or not is judged by a tablet control part 104. In the case of the hard copy start request, a hard copy key is registered in a keyboard input queue by the same format as a keyboard...

... 101 registers when the hard copy key is depressed. When it is not the hard copy start request , the analyzed result is passed to an application.

12/3,K/9 (Item 9 from file: 347)

DIALOG(R) File 347: JAPIO

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03754322 \*\*Image available\*\*

MULTILINE PRINTING METHOD

PUB. NO.: 04-119422 [JP 4119422 A] PUBLISHED: April 20, 1992 (19920420)

INVENTOR(s): YOSHIDA MASATOSHI

APPLICANT(s): NEC OFF SYST LTD [486651] (A Japanese Company or Corporation)

, JP (Japan)

APPL. NO.: 02-239510 [JP 90239510]

FILED: September 10, 1990 (19900910)

JOURNAL: Section: P, Section No. 1401, Vol. 16, No. 377, Pg. 58,

August 12, 1992 (19920812)

INVENTOR(s): YOSHIDA MASATOSHI

INTL CLASS: G06F-003/12; G06F-007/24

#### ABSTRACT

...information of the column number, the row number, and the page number is added to **print** the information in the **order** of page number, row number, and column number and arranging the information having the same...

12/3,K/10 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014392460 \*\*Image available\*\*
WPI Acc No: 2002-213163/200227

XRPX Acc No: N02-163127

Postcard dispatch method involves transmitting image and address along with postcard production and delivery order, to printing terminal,

for printing image and address on respective postcard surfaces Patent Assignee: OMRON KK (OMRO ); SUGIYAMA S (SUGI-I); TAKENOBU T (TAKE-I); TASAKA Y (TASA-I); YAWATA Y (YAWA-I); YOSHIDA M (YOSH-I) Inventor: SUGIYAMA S; TAKENOBU T; TASAKA Y; YAWATA Y; YOSHIDA M Number of Countries: 002 Number of Patents: 002 Patent Family: Patent No Kind Date Applicat No Kind Date JP 2002044355 A 20020208 JP 2000223980 Α 20000725 200227 B US 20020054331 A1 20020509 US 2001907662 Α 20010719 200235 Priority Applications (No Type Date): JP 2000223980 A 20000725 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes JP 2002044355 A 10 H04N-001/00 US 20020054331 A1 G06K-001/00 Postcard dispatch method involves transmitting image and address along with postcard production and delivery order, to printing terminal, for printing image and address on respective postcard surfaces ... Inventor: YOSHIDA M ...International Patent Class (Additional): G06F-015/00 12/3,K/11 (Item 2 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2005 Thomson Derwent. All rts. reserv. 014108975 \*\*Image available\*\* WPI Acc No: 2001-593187/200167 XRPX Acc No: N01-442036 Printed matter transactions agency system for internet, mediates order from retailer to manufacturer, when price list for agency orders is less than retailer orders Patent Assignee: KAWAI PRO KK (KAWA-N); OMRON KK (OMRO ); KAWAI R (KAWA-I) ; YOSHIDA M (YOSH-I) Inventor: KAWAI R ; YOSHIDA M Number of Countries: 002 Number of Patents: 002 Patent Family: Patent No Date Applicat No Kind Date 20010817 JP 200035629 JP 2001222584 A Α 20000208 200167 US 20010049633 A1 20011206 US 2001777886 Α 20010207 Priority Applications (No Type Date): JP 200035629 A 20000208 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes JP 2001222584 A 9 G06F-017/60 US 20010049633 A1 G06F-017/60 Printed matter transactions agency system for internet, mediates order from retailer to manufacturer, when price list for agency... Inventor: KAWAI R ... ... YOSHIDA M Abstract (Basic): Databases (6,7) store transactions price list of printed

matter for orders from an agency center (2) to a manufacturer, and retailers (la-lc) to an agency...

Printed matter is provided at a low cost to the user, even if the order of printed matter from user is less... International Patent Class (Main): G06F-017/60

```
12/3,K/12
               (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01901324
Document processing apparatus and document processing method
Vorrichtung und Verfahren zur Bearbeitung von Dokumenten
Procede et dispositif de traitement de documents
PATENT ASSIGNEE:
  CANON KABUSHIKI KAISHA, (542361), 30-2, 3-chome, Shimomaruko, Ohta-ku,
    Tokyo, (JP), (Applicant designated States: all)
INVENTOR:
   Yoshida, Masayuki , Canon Kabushiki Kaisha 3-30-2, Shimomaruko, Ohta-ku
    Tokyo, (JP
LEGAL REPRESENTATIVE:
  Legg, Cyrus James Grahame et al (81121), ABEL & IMRAY, 20 Red Lion Street
    , London WC1R 4PQ, (GB)
PATENT (CC, No, Kind, Date): EP 1533692 A2 050525 (Basic)
APPLICATION (CC, No, Date):
                              EP 2004257075 041115;
PRIORITY (CC, No, Date): JP 2003389655 031119
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
  HU; IE; IS; IT; LI; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR
EXTENDED DESIGNATED STATES: AL; HR; LT; LV; MK; YU
INTERNATIONAL PATENT CLASS: G06F-003/12
ABSTRACT WORD COUNT: 142
NOTE:
  Figure number on first page: 7
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                     Word Count
Available Text Language
                           Update
      CLAIMS A
               (English)
                           200521
                                       963
      SPEC A
                (English)
                           200521
                                      7228
Total word count - document A
                                      8191
Total word count - document B
                                         0
```

## INVENTOR:

Yoshida, Masayuki ...

INTERNATIONAL PATENT CLASS: G06F-003/12

Total word count - documents A + B

...SPECIFICATION system, the mobile terminal M or the client personal computer X or Y makes a **print request** and outputs the **print request** to the printer. The **print request** includes information regarding a document location such as a URL of a Web page to...created in step 8-7 to an electronic mail, etc., sends it to the user ( **requester** of the document **print**) in **order** to determine whether the **print** processing of the edited document is performed. The operator also asks for a reply.

8191

In...

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